

Attorney Docket No.: 8071-5 (OPP 000681 US)

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

APPLICANT(S): Seung-Beom Park et al. Examiner: Erik J. Kielin  
SERIAL NO.: 09/992,474 Group Art Unit: 2813  
FILED: November 14, 2001 Dated: July 20, 2004  
FOR: A LIQUID CRYSTAL DISPLAY HAVING IMPROVED CONTRAST  
RATIO AND COLOR REPRODUCTION WHEN VIEWED IN THE  
LATERAL DIRECTION

Mail Stop AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**AMENDMENT TRANSMITTAL FORM**

Sir:

Transmitted herewith is an amendment in the above-identified application.

- ☐ Small entity status of this application under 37 C.F.R. §§1.9 and 1.27 has been established by a verified statement previously submitted.
- ☐ A verified statement to establish small entity under 37 C.F.R. §§1.9 and 1.27 is enclosed.
- ☒ No additional fee is required.

For	Claims Remaining After Amendment	Highest No. Previously Paid For	Present Extra	Rate (Small Entity)	Addit. Fee	Rate	Addit. Fee
TOTAL CLAIMS*	8	20	0	x 9 =	\$0	x 18 =	\$0
INDEPENDENT CLAIMS	1	3	0	x 43	\$0	x 86 =	\$0
<input type="checkbox"/> First Presentation of Multiple Dep. Claim				145		290	\$0

\* If the entry in Col. 1 is less than entry in Col. 2, write "0" in Col. 3.

\*\* If the "Highest No. Previously Paid for" IN THIS SPACE is less than 20, enter "20".


\*\*\* If the "Highest No. Previously Paid For" IN THIS SPACE is less than 3, enter "3".

The Highest No. Previously Paid For" (Total or indep.) is the highest number found in the appropriate box in Col. 1 of a prior amendment or the number of claims originally filed.

**CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8(a)**

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail, postpaid in an envelope, addressed to the: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on July 20, 2004.

Dated: July 20, 2004

  
Michael F. Morano

- ☐ Please charge Deposit Account No. 50-0679 in the amount of \$\_\_\_\_. Two (2) copies of this sheet are enclosed.
- ☐ The amount of \$\_\_\_\_\_ is authorized to be charged to a Credit Card. Form PTO-2038 is enclosed.
- ☒ Please charge any deficiency as well as any other fee(s) which may become due under 37 C.F.R. §§1.16 and/or 1.17 at any time during the pendency of this application, or credit any overpayment of such fee(s) to Deposit Account No. 50-0679. Also, in the event any extensions of time for responding are required for the pending application(s), please treat this paper as a petition to extend the time as required and charge Deposit Account No. 50-0679 therefor. TWO (2) COPIES OF THIS SHEET ARE ENCLOSED.

F. CHAU & ASSOCIATES, LLC  
130 Woodbury Road  
Woodbury, NY 11797  
(516) 692-8888

Respectfully submitted,



Michael F. Morano  
Reg No. 44,952  
Attorney for Applicant(s)



IFW AR/2813

8071-5 (OPP 000681 US)

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

APPLICANTS: Seung-Beom PARK et al. EXAMINER: Erik J. Kielin  
SERIAL NO.: 09/992,474 GROUP ART UNIT: 2813  
FILED: November 14, 2001  
FOR: A LIQUID CRYSTAL DISPLAY HAVING IMPROVED  
CONTRAST RATIO AND COLOR REPRODUCTION WHEN  
VIEWED IN THE LATERAL DIRECTION

Mail Stop AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**AMENDMENT AND RESPONSE TO FINAL OFFICE ACTION**

Sir:

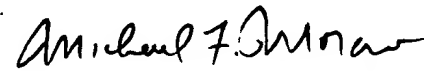
This Amendment is submitted in response to the April 22, 2004 Office Action issued by the United States Patent and Trademark Office in connection with the above-identified application. A response to the April 22, 2004 Office Action is due on July 22, 2004. Therefore, this Amendment is being timely filed.

---

**CERTIFICATE OF MAILING 37 C.F.R. § 1.8(a)**

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail, postpaid in an envelope, addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on July 20, 2004.

Dated: July 20, 2004

  
Michael F. Morano